SIERRA WIRELESS PRODUCT BULLETIN

OVERVIEW

DATE ISSUED:	June 15th, 2022	**TRACKING NUMBER:**	4134920
ISSUED BY:	IoT Solutions Product Management		
PRODUCTS AFFECTED:	RC7611, RC7611-1, RC7620, RC7620-1		
SKUS AFFECTED:	RC7611/ RC7611-1: 1104691, 1104692, 1104595, 1104617, 1104740, 1104921, 1104942, 1104922, 1104917, 1104920, 1104923 RC7620/ RC7620-1: 1104693, 1104694, 1104762, 1104625, 1104626, 1104915, 1104842, 1104914, 1104894		
BULLETIN:	New SKU Introduction, Deprecation of SKUs		
FOR DISTRIBUTION TO:	Sierra Wireless Distribution and Customers		

Summary

With the introduction of new enhancements available in Firmware Release 9.0, Sierra Wireless is introducing a new set of RC7611 and RC7620 SKUs to replace all existing RC7611 and RC7620 SKUs. In conjunction with the introduction of these new SKUs, Sierra Wireless is discontinuing RC7611 and RC7620 SKUs configured with firmware releases R6.0, R6.2, R6.4, and R8.0.

Details of Change

The new RC7611 and RC7620 SKUs are programmed with Firmware Release 9.0. LTE Cat 4 and Cat 1 options are available, with or without GNSS support. RC7611 SKUs are configured as Data-only (VoLTE disabled) to meet current carrier requirements for applications not using VoLTE, while RC7620 SKUs are configured with VoLTE enabled.

In addition, SKUs will be available with or without the Sierra Wireless Ready to Connect ("R2C") embedded SIM. Customers subscribing to Sierra Wireless Smart Connectivity should order the R2C SKU, while customers purchasing connectivity services from other vendors and using a standard plastic SIM should order the non-R2C SKU. For more information on R2C and Sierra Wireless Smart Connectivity please visit:
https://www.sierrawireless.com/iot-connectivity/smart-connectivity/ready-to-connect/

Setup of additional new R9.0 SKUs with configurations not listed (e.g., RC7611 SKUs with VoLTE enabled, additional SKUs with the R2C SIM) will be considered upon request.

With the introduction of Release 9.0 and associated SKUs, legacy SKUs using older firmware versions will be discontinued. All new designs should use the appropriate new R9.0 SKU. For existing designs, customers are encouraged to migrate to the new SKUs as soon as possible. Existing purchase orders can be updated to replace legacy R6.x/R8 SKUs with new R9 SKUs, without any negative impact to order priority. However, Sierra Wireless will continue to accept orders for the legacy SKUs until the indicated Last Time Buy Date.

Product Variants/ SKU type/ Firmware Configuration	Deprecated Generic SKU (FW R6.0)	Replacing Generic SKU (FW R9.0, Generic/AT&T/VZW/TMO)	Replacing Generic R2C SKU (FW R9.0, Sierra R2C/AT&T/VZW/TMO)
RC7611, RC7611-1 (Data + Voice)	RC7611 (w/o GNSS option): 1104691 RC7611-1 (w/o GNSS option): 1104692 RC7611 (w/ GNSS option): 1104595 RC7611-1 (w/ GNSS option):104617, 1104740	Migrate to Data Only SKU listed below	Migrate to Data Only SKU listed below
Product Variants/ SKU type/ Firmware Configuration	**Deprecated Generic SKU (FW R6.4)**	**Replacing Generic SKU (FW R9.0, Generic/AT&T/VZW/TMO)**	**Replacing Generic R2C SKU (FW R9.0, Sierra R2C/AT&T/VZW/TMO)**
RC7611, RC7611-1 (Data Only)	RC7611 (w/o GNSS option): 1104921, 1104942, RC7611-1 (w/o GNSS option): 1104922 RC7611 (w/ GNSS option): 1104917, 1104920 RC7611-1 (w/ GNSS option): 1104923	RC7611 (w/o GNSS option): 1105021 RC7611-1 (w/o GNSS option): 1105022 RC7611 (w/ GNSS option): 1105020 RC7611-1 (w/ GNSS option): 1105023	RC7611-1 (w/o GNSS option): 1105068
Product Variants/ SKU type/ Firmware Configuration	**Deprecated Generic SKU (FW R6.2)**	**Replacing Generic SKU (FW R9.0, Generic)**	**Replacing Generic R2C SKU (FW R9.0, Sierra R2C/Generic)**
RC7620, RC7620-1 (Data + Voice)	RC7620 (w/o GNSS option): 1104693 RC7620-1 (w/o GNSS option): 1104694, 1104762 RC7620 (w/ GNSS option): 1104625 RC7620-1 (w/ GNSS option):1104626	RC7620 (w/o GNSS option): 1105027, RC7620-1 (w/o GNSS option):1105024 RC7620 (w/ GNSS option): 1105026 RC7620-1 (w/ GNSS option):1105025	RC7620-1 (w/ GNSS option): 1105067
Product Variants/ SKU type/ Firmware Configuration	**Deprecated Generic SKU (FW R8.0)**		
RC7620, RC7620-1 (Data + Voice)	RC7620 (w/o GNSS option): 1104915 RC7620-1 (w/o GNSS option): 1104842 RC7620 (w/ GNSS option): 1104914 RC7620-1 (w/o GNSS option): 1104894		

For information on Sierra Wireless RC76 FW R9.0 release, go to: https://source.sierrawireless.com

Effective Dates

The LTB (Last Time Buy) date for the discontinued SKUs is **August 1st, 2022.** Purchase orders for these SKUs will only be accepted until this date.

The LTS (Last Time Shipment) date for the discontinued SKUs is **March 31st, 2023.** All shipments must complete on or before this date.

More Information

For more information, please contact your Sierra Wireless sales/technical support person.